Manhole Inspection Summary M			anhole # S27E053MH		
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Inspection	☐ Is Incomplete	Rating: 2) Good			
Record Plat: 27	7E Node: 053	Status: Found		Insp Date: 1/29/08 10	:59 AM
Incomplete Cor	nments			Crew: ADS3	
				Inspector: ADS3	
				Firm: ADS	
Location	Address: 754 DR BE	NJAMIN QUARLES PL	-	Cross Street: CHERRY BLOS	SOM WAY
Manhole	Type: Junction	Location: Sidewalk		Ground Conditions: Dry	
	☐ Prev. Rehab	Weather: Dry	9	Subject To Ponding: None	
Comments					
0	Ob an au O ineadan	Diameter 20 (i	- \	the (in) Diet A/D One day 0	(i.e.)
Cover	Shape: Circular	Diameter: 32 (i	, .	th: (in.) Dist A/B Grade: 0 Cover Material: Cast Iron	(in.)
Droportion:	Type: Sanitary				
Properties:				ight Insert	
Frame	Offset: 3 (in.)	Condition: Sound	Crac	ked Leaks	
Chimney / Frame Adjustment					
Condition: ☑ Sound ☐ Cracked ☐ Root Intrusion ☐ Loose Brick ☐ Deteriorated					
Infiltration:	✓ None ☐ Joint	☐ Cracks ☐ Mortar	Roots	☐ Wall	
Corbel	Material: Precast Co	oncrete Parged	Type	Concentric/Eccentric	
Condition:	: 🗸 Sound 🗌 Cracked 🔲 Root Intrusion 🔲 Loose Brick 🔲 Deteriorated				
Infiltration: ☑ None ☐ Joint ☐ Cracks ☐ Mortar ☐ Roots ☐ Wall					
Barrel	Material: Precast Co	oncrete			
Shape: Circular Diameter: 48 (in.) Length: (in.)					
Condition:	✓ Sound ☐ Cracked ☐ Root Intrusion ☐ Loose Brick ☐ Deteriorated				
Infiltration:	✓ None ☐ Joint	☐ Cracks ☐ Morta	r 🗌 Ro	ots	
Bench	✓ Exists Material: E	Brick	☐ Parge	d	
Condition:	✓ Sound ☐ Cracke	ed Root Intrusion	Deteri	orated Leaks Debris	
Channel	Material: Brick	☐ Parged			
Channel E	xposure: Fully Open	Junc Dist: 0	nearest	.5 ft. Azimuth:	
Condition:	✓ Sound ☐ Cracke	ed Root Intrusion	Deteri	orated Leaks Debris	
Steps	Count: 11 Missing:	0 Corroded			
Surcharge	Evidence Of Surc	harge Depth: (ft.	.) 🗌 Acti	ve Surcharge Present	

Manhole Inspection Summary

Manhole # S27E__053MH

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Location View



Top View



Top View



Defect 1



FRAME OFFSET

Manhole Inspection Summary

Manhole # S27E 053MH

12 O'Clock Outflow

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8 in. Circular Gravity Sewer Pipe Out @ 12 O'Clock



Pipe Height:

(in.) Direct

Pipe Material: PVC

☐ Pipe Lined

Invert Depth: 15.20 (ft.) Flow Characteristics: Slow

Deposits: ✓ None ☐ Mud ☐ Sludge ☐ Debris ☐ Grease

Silt Depth:

(in.)

Deposits Extent:

Infiltration: None

Pipe Seal Cond: Sound

Drop: None

Connects To: Manhole

Possible Illicit Connection

8 in. Circular Gravity Sewer Pipe In @ 5 O'Clock



5 O'Clock Inflow

Pipe Height: (in.) Direct

Pipe Material: PVC

☐ Pipe Lined

Invert Depth: 15.05 (ft.) Flow Characteristics: Slow

Silt Depth:

(in.)

Deposits Extent:

Infiltration: None

Pipe Seal Cond: Sound

Drop: None

Connects To: Manhole

Possible Illicit Connection

Manhole Inspection Summary

Manhole # S27E__053MH

8 O'Clock Inflow

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6 in. Circular Gravity Sewer Pipe In @ 8 O'Clock



Pipe Height: (in.) Direct	Drop: None
Pipe Material: PVC Pipe Lined	
Invert Depth: 15.00 (ft.) Flow Characteristics: Slow	
Deposits: ☑ None ☐ Mud ☐ Sludge ☐ Debris ☐ Grease	
Silt Depth: (in.) Deposits Extent:	Connects To: House connection / Service line
Infiltration: None Pipe Seal Cond: Sound	Possible Illicit Connection